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FILE NAME:

UPAP0008-100

DATE: 5/27/05

FILE #:

136763

RECIPIENT(S)	PHONE	FAX
Examiner Laurie A. Scheiner USPTO, GAU 1648	571.272.0910	703.872.9306

MESSAGE:

PLEASE DELIVER TO EXAMINER SCHEINER, GAU 1648

RE: U.S. PATENT APPL. NO. 09/486,625

-TRANSMITTED HEREWITH:

- -Transmittal Form (1 page)
- -Fee Transmittal, with auth to charge deposit acct \$100.00 (dupl)
- -Amendment and Response (10 pages)

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Approved for use through 07/31/2005. OMB 0851-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction A	ld of 1995, no parsor	a of bhodesh of boniupen era an	nollaction of in	formation urbass i	disblake a Asad Owin cou	rei number.	
		Application Number		09/486,625			
transmittal Form		Filing Date		September 13, 2000			
		First Named Invent	or	Velpandi Ayyavoo			
		Art Unit		1648			
Us he wood for all assessment or offer	initial filles)	Examiner Name		Laurie Sch	einer		
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission Attorney Docket Number UPAP0008-100			3-100				
	ENCLO	SURES (check all tha	t apply)				
X Fee Transmittal Form	Drawing(After Allowance Communication t			
Fee Attached	Licensing	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Petition	Petition			Appeal Communication to TC (Appeal Modice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavlts/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
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sic	NATURE OF	APPLICANT, ATTO	rney, oi	r agent	~		
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Signature	Cu	Carlo					
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Date	5/27/	05	Reg. No.	33,229			
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I hereby certify that this corresponds Service with sufficient postage as Alexandria, VA 22313-1450 on the da	first class mail	in an envelope addre	he USPTC ssed to: 0	or deposited Commissioner	I with the United Start for Patents, P.O.	ites Post Box 1450	
Signature	h On						
Typed or printed name Mark D	eLuca		<u> </u>	Date	5/27/05		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including comments on the ament of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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P100011 (12-04VZ)

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Effective on 12/08/2004, Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		4818)	Complete If Known			
		,	Mication Number 09/486,625		1.17.00	
fee transmittal		Filla	g Date	September 13, 2000		
for FY 2005		Pirst	Named Inventor	Vetpandi Ayyavoo	Velpandi Ayyavoo	
Applicant claims small entit	status. See 37 CFR 1.	A-7	miner Name	Laurie A. Scheiner		
		Arti	Jnit	1648		
TOTAL AMOUNT OF PAYMEN	(\$) 100.00	Atto	may Docket No.	UPAP0008-100		
METHOD OF PAYMENT (che	ck all that apply)					
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FEE CALCULATION						•
1. BASIC FILING, SEARCH	MOITANIMAXE GNA	FEE\$			·	
FIL	ng fees	SEARC	H FEES		TION FEES	
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Utility 300	150	500	250	200	100	- COO 1 2/4 (4)
Design 200	100	100	50	130	65	
Plant 200	100	300	150	160	80	
Reissue 300	150	500	250	600	300	
Provisional 200	100	0	0	0	0	
2. EXCESS CLAIM FEES						Small Entity
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3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50						
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (5) Fee Paid (\$)						
100 = / 50 = (round up to a whole number) x =						
4. OTHER FEE(S) Fees Paid (S)						
Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge):						
SUBMITTED BY						
	-0_{1}		Registration No.			
Skinsture 2			(Attorney/Agant)	33,229	Telaphon	9 215.885.5592
Name (Print/Type) Mark Daluca					Date	

This extinction of information is required by 87 CFR 1.135. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is collected take 30 minutes to complete, including gethering, propering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent information officer, U.S. Petant and Tradsment Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. OO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEXID TO: Commiscioner for Patanto, P.O. Box 1450, Alexandria, VA 22313-1450.

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From-COZEN O'CONNOR

215-665-2013

T-952 P.005/014 F-949

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Appln. No.: 09/486,625 Response to Office Action dated March 10, 2005

MAY 2:7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

09/486,625

Applicant:

Velpandi Ayyavoo et al.

Filed:

September 13, 2000

Title:

ATTENUATED VIF DNA IMMUNIZATION CASSETTES FOR GENETIC

VACCINES

TC/A.U.:

1648

Examiner:

Laurie A Scheiner

Confirmation No.:

8820

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I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office to facsimile number (703) 872-9306 on the date shown below.

Mark DeLuca Reg. No. 33,229

AMENDMENT AND RESPONSE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 10, 2005, in connection with the aboveidentified patent application, Applicants hereby amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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